

### **REMARKS**

Claims 1- are presently pending with entry of this Amendment. Claims 1-138 have been canceled herein without prejudice to subsequent renewal in the present application or in a continuation, continuation-in-part or divisional application. New claims 139-158 have been added. Each of the new claims is fully supported by the application as filed and presents no new matter. Specifically, support for new claims 139-148 and 151-156 is provided throughout the specification, including at, e.g., page 32, paragraph 00112. Support for new claim 149 is provided throughout the specification, including at, e.g., page 133, paragraph 00387. Support for new claim 150 is provided throughout the specification, including at, e.g., original claim 135. Support for new claims 157 and 158 is provided throughout the specification, including at, e.g., original claims 105 and 106, respectively.

The specification has been amended merely to add the Sequence Listing at the end of the application in accordance with 37 CFR §§ 1.821-1.825. A paper (written) copy of the Sequence Listing and a copy of the Sequence Listing in computer readable form are submitted concurrently herewith. In accordance with 37 CFR § 1.821(g), this submission includes no new matter. Neither the paper copy of the Sequence Listing enclosed herewith nor the computer readable form of the Sequence Listing submitted concurrently herewith contains any new matter and this submission does not include any new matter that goes beyond the content of the application as filed. A Statement Accompanying Sequence Listing in Accordance with 37 CFR §1.821 (f) and (g) is also submitted herewith.

In view of these amendments and the additional submissions provided herewith, it is respectfully submitted that the present application is in full compliance with the collective requirements of 37 CFR §1.821 through §1.825. Accordingly, Applicants respectfully submits that the application is now in condition for examination and solicits such action at an early date. The issuance of a formal Notice of Allowance at an early date is respectfully requested.

If a telephone conference would expedite prosecution of this application in any way, the Examiner is invited to telephone the undersigned at (650) 298-5809.

Respectfully submitted,

By:



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